

ABSTRACT

A method of producing a synthetic resin rod
(wire), comprising:

an extruding step of extruding a synthetic resin
rod;

a pre-cooling step of spraying a cooling medium
on the rod to pre-cool the rod extruded down to a
temperature ($T^{\circ}\text{C}$) satisfying the following condition:

$T \leq \{(a \text{ softening point of the synthetic resin})$
 $+ 5\} [^{\circ}\text{C}]; \text{ and}$

a main cooling step of letting the rod thus pre-
cooled pass through water to cool the rod.

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